

# Meiyan Shu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3122874/publications.pdf>

Version: 2024-02-01

4  
papers

160  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

140  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Application of UAV-Based Hyperspectral Imaging to Estimate Crop Traits in Maize Inbred Lines. <i>Plant Phenomics</i> , 2021, 2021, 9890745.	5.9	33
2	Improving the estimation accuracy of SPAD values for maize leaves by removing UAV hyperspectral image backgrounds. <i>International Journal of Remote Sensing</i> , 2021, 42, 5862-5881.	2.9	21
3	Monitoring of maize lodging using multi-temporal Sentinel-1 SAR data. <i>Advances in Space Research</i> , 2020, 65, 470-480.	2.6	46
4	Analysis of Plant Height Changes of Lodged Maize Using UAV-LiDAR Data. <i>Agriculture (Switzerland)</i> , 2020, 10, 146.	3.1	60